

# Work Order ID 83079

\*83079\*

Page 1

April-12-12 4:10:07 PM

Item ID: D212-580-041

Accept

\*N900040100\*

Setup Start \*NS1\*

Revision ID:

Stop \*NS2\*

Item Name: Cargo Mirror Assembly, 8 inch Round

Start Date: 12/04/2012 Start Qty: 5.00 **3** \*5\*

Cust Item ID:

Required Date: 26/04/2012 Req'd Qty: 5.00 \*5\*

Customer:

Reference:

Approvals: Process Plan: *MLJ* Date: *12/04/13* Tooling:

Run Start \*NR1\*

QC: Date: SPC (Y/N):

Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
D2161	B2
IIN-D212-580-1	A

100 0.00

\*100\*

DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Photocopy bluefile and create labels as per PPP D212-580-041 CHG004

160 Pick Kit 0.00

\*160\*

Packaging

Memo

0.00

Packaging

*MLJ 12-6-18*

*3*

*SP*

*3 12-6-18*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

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Page 2

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Item ID: D212-580-041

Accept

\*N900040100\*

Setup Start

\*NS1\*

Revision ID:

Item Name: Cargo Mirror Assembly, 8 inch Round

Stop

\*NS2\*

Start Date: 12/04/2012 Start Qty: 5.00

\*5\*

Cust Item ID:

Required Date: 26/04/2012 Req'd Qty: 5.00

\*5\*

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

\*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop

\*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

170

QC4- 100% Inspect kits for completeness

0.00

\*170\*

QC

Memo

0.00

Quality Control

180

Packaging

0.00

\*180\*

Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D212--580-041 Location: 41 PPP Rev: 4

190

QC21- Final Inspection - Work Order Release

0.00

\*190\*

QC

Memo

0.00

Quality Control

12/6/19

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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# Picklist Print

April-12-12 4:10:10 PM

Page 1

Work Order ID: 83079

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Parent Item: D212-580-041

\*D212-580-041\*

Parent Item Name: Cargo Mirror Assembly, 8 inch Round

Start Date: 12/04/2012

Required Date: 26/04/2012

Start Qty: 5.00

Required Qty: 5.00

## Comments:

IPP Rev:H Removed D2013-3/-4 06-03-22 JLM  
IPP REV:I AS PER ECN10-611 10-09-07 JLM VERIFIED  
BY:DD  
10.11.22 AS PER ECN10-642 DD VERF:JLM

IPP rev:J

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D3439-101

Manufactured

No

100

Each

3.0000

\*\*

2

10-6x

B8277380

\*D3439-101\*

Mirror Assembly 8"

### Location

### Loc Qty

### Loc Code

ST232

3

73801

3

D2161-212

Manufactured

No

100

Each

4.0000

\*\*

0

5-3

B8307880

\*D2161-212\*

Mirror Bracket, 212

### Location

### Loc Qty

### Loc Code

ST

4

80573

4

MS20426AD3-4

Purchased

No

100

Each

3,280.000

\*\*

8

40-24x

80

\*MS20426AD3-4\*

RIVET

### Location

### Loc Qty

### Loc Code

ST316

3280

104374

614

110398

2666

D4164-041

Manufactured

No

100

Each

0.0000

\*\*

4

24x

20-12x  
B82782

\*D4164-041\*

Nut Plate Adapter Assembly

80 12-6-8

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

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# Picklist Print

April-12-12 4:10:10 PM

Page 2

Work Order ID: 83079

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Parent Item: D212-580-041

\*D212-580-041\*

Parent Item Name: Cargo Mirror Assembly, 8 inch Round

Start Date: 12/04/2012

Required Date: 26/04/2012

Start Qty: 5.00

Required Qty: 5.00

MS27039-1-08

Purchased

No

100

Each

1,647.000

\*MS27039-1-08\*

Screw

\*\*

Location

Loc Qty

Loc Code

ST291

1647

117423

81

119075

1

120308

804

121011

261

121243

500



2012  
M/21708 SP.

12618

April-12-12 4:10:10 PM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
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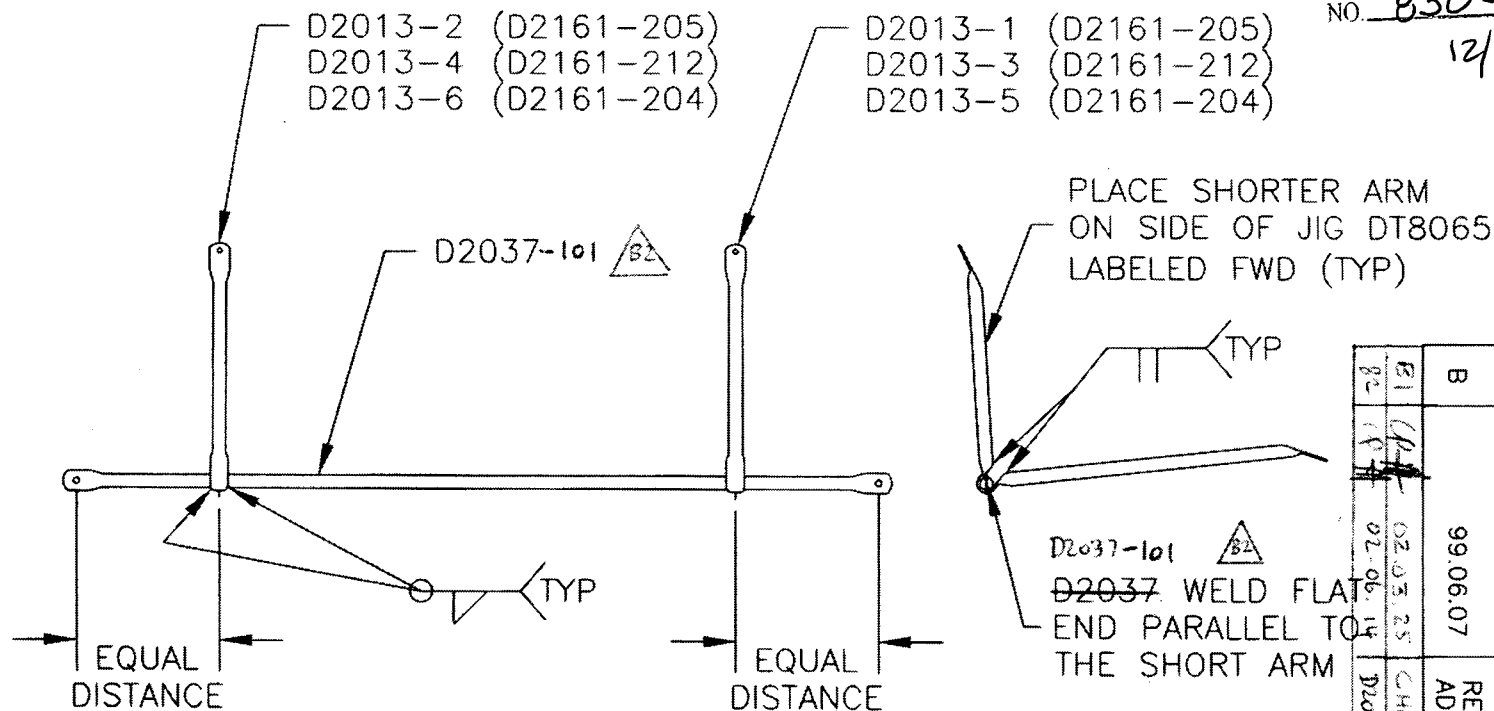
**NOTE:** Date & initial all entries



12/04/13

# DART

COPIES ISSUED



NOTE: WELD ASSEMBLY  
USING JIG DT8065

FINISH: ~~POWDER COAT ASSEMBLY BLACK~~  
~~CRINKLE (4.3.5.3) PER DART QSI 005 4.3~~  
 POWDER COAT BLACK SANDTEX (4.3.5.7) PER  
 DART QSI 005 4.3 81

DETAIL OF D2161-204  
DETAIL OF D2161-205  
DETAIL OF D2161-212

DESIGN	JB	DATE	99.06.07	DRAWING NO.	D2161	REV. B
ISSUED BY	R7	DATE	99.06.07	DRAWING NO.	D2161	SHEET 1 OF 1
APPROVED	[Signature]	TITLE	MIRROR BRACKET	SCALE	NTS	
A		93.04.29	NEW ISSUE			
B		99.06.07	REDRAWN FOR CLARITY ADDED -204/-205/-212 DESIGNATIONS			
B1	<del>02.03.25</del>	<del>02.03.25</del>	CHANGE FINISH			
B2	<del>02.06.14</del>	<del>02.06.14</del>	D2037-101 W/			

ATQ -

D2161

RELEASED

DARI AEROSPACE LTD  
HAMKESBURY, ONTARIO, CANADA

RELEASE  
KE 99-06.10

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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## 4.0 PARTS LIST

Qty 562 -041	Qty 563 -041	Qty 580 -041	Part Number	Description
X			D204-562-041	DUAL MIRROR INSTALLATION
	X		D205-563-041	DUAL MIRROR INSTALLATION
		X	D212-580-041	DUAL MIRROR INSTALLATION
2	2	2	D3439-101	MIRROR (WAS D2011-103)
1			D2161-204	MIRROR BRACKET
	1		D2161-205	MIRROR BRACKET
		1	D2161-212	MIRROR BRACKET
*2	*2	*2	D3015-3	LOCKNUT
*2	*2	*2	AN960JD516	WASHER
		8	MS20426AD3-4	RIVET, COUNTERSUNK
		4	D4164-041	NUT PLATE ASSEMBLY
4	4	4	MS27039-1-08	SCREW

\* PARTS ARE INCLUDED WITH D3439-101 MIRROR

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Revision: A  
Date: 10.07.20